

LT989-500ME

Description: 35LB(5 Gallon)(15.9KG) Grease Pump Assembly for a Standard Original Refinery Pail w/ Rubber Ringed Follower Plate (also fits 25LB(11KG)-50LB(22.7KG) Pails)

1. Includes 50:1 Double Acting High Pressure Pump(LT82716ME) provides uniform pressure and delivery on the up and down stroke
2. 6'(1.85mts) High Pressure Grease Delivery Hose(LT75072ME)
3. High Pressure Grease Delivery Control Valve(LT740ME)
4. Rapid Disconnect Coupler(815ME) & Air Nipple (11660ME); Air Motor Muffler(LT2601ME)
5. Pump SPECS: Pump Tube Length 15-3/4"(40.01cm) & Diameter 1.0"(2.54CM) made for 25LB(11.3KG)-50LB(22.7KG) Pails and Drums; Air Motor Height: 11.0"(27.94CM); Overall Height of Unit: 26-3/4"(67.9CM)
6. Follower Plate (LT91500ME) w/ Rubber Outer Wiping Ring for Conical Pails; (Downtube Insert: 1.0"(2.54CM) DIA) assures positive prime and vacuum at low temps (prevents cavitation)
7. Other Follower Plates Available: LT84775ME Solid Molded Rubber Follower Plate (Insert Diameter 1.0"(2.54CM)); LT91500M: Solid Steel Follower Plate (Insert Diameter 1.0"(2.54CM))
8. Steel Drum Cover with screw downs and Knurl and Coupler assembly to adjust Height to accommodate Pails from 25-50 lbs capacity (91144M). (Drum Cover Opening 1-1/4"(3.175CM)) Cover Diameter: 12-5/8" (32.07CM)
- 9: Height Adjuster (coupler) for the drum cover to adjust the level of the pump in the pail if needed.
10. Output: 80cu in/minute (45oz) of grease at 100PSI of NLGI #2 at 70 Degrees ambient Temp (.35cu in/cycle)
11. Air Inlet 1/8"NPT(f); Lube Outlet: 1/4"NPT(f);
12. These High Pressure Grease Pumps incorporate a 20 cu in Air Motor Design
- 13: New Downtube Packings made of Viton / Teflon for longer life
14. MAX Air Pressure: 150PSI; Recommended: 80-100PSI; MAX Grease Pressure: 7500PSI; Recommended: 5000 PSI; Note: Pump life reduces considerably if operating above the recommended air pressure.
15. One Year Warranty against Defective Materials, Workmanship and Labor
16. All Pumps are Pressure Tested Staticly and Dynamically at the Factory in NLGI#2 Grease for Output, Pressure, Performance and Quality.
17. Additional Accessories Available:LT82103ME Grease Strainer for Pump Tube; LTA5253ME "Z" Swivel for the Control Valve; LT84191ME Roll-A_Around Band Dolly; LT66645ME Locking Swivel 1/4"(m) x 1/4"(f) ;

18. Optional Hoses Available(See Below):

- LT75120ME 10ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
- LT75240ME 20ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
- LT75360ME 30ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
- LT75480ME 40ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
- LT75600ME 50ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings

19. Complete Repair Kits & Parts Available:

- R83054M: Simple Repair Kit for Grease Pumps LT82716ME
- R83000ME: Air Motor Repair Kit for LT82716ME
- R83001ME: Down Tube Repair Kit for LT82716ME

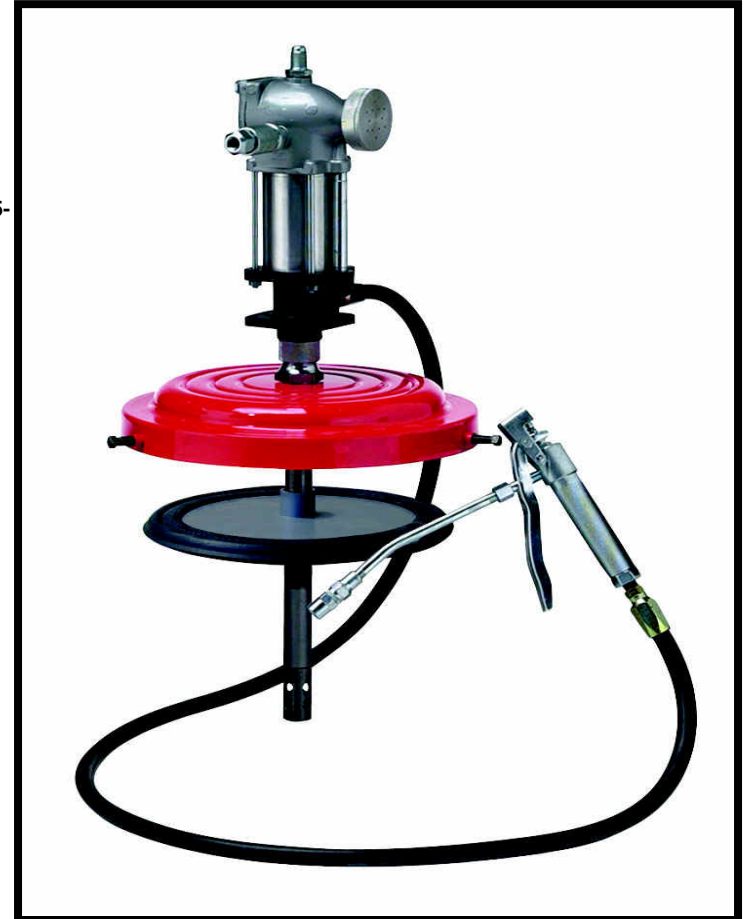
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20. Other Information: Weight and Dimensions:

BOX Weight: 28LBS (12.7KG) ; BOX DIMS: Length: 28.0"(71.2cm) X Width:14"(25.6cm) X Height: 6-1/2"(16.5cm)